

HELENA, MONTANA: FOR THE MONTH OF APRIL

APRIL

TEMPERATURES

Date	Record			Record			Record			Sum of			Record			Record			Record			Record						
	Average High	Average Low	Record High	Record Low	Year	Record Coolest Maximum	Year	Record Warmest Minimum	Year	Average Daily Precip.	Total Yearly Precip.	Daily Precip. Inches	Year	Average Daily Snow Fall	Record Snow Fall Inches	Year	Average Snow Depth Inches	Record Snow Depth Inches	Average Daily Mean Wind	Record Max Mean Wind	Record Min Mean Wind	Record Peak Wind Gust	Record Wind Gust Year	Date				
1	51.0	26.4	75	1966	-10	1936	10	1936	46	1939	0.03	1.80	0.50	1957	0.3	6.0	1913	2	5	1913	8.7	16.8	2000	2.9	1992	40	2000	1
2	51.4	26.7	76	1990	-5	1936	19	1918	47	1961	0.03	1.83	0.64	1968	0.4	7.6	1968	2	4	1934	9.5	17.5	1989	3.6	1992	48	1972	2
3	51.8	26.9	76	1992	7	1880	27	1936	45	1960	0.03	1.86	0.28	1975	0.2	3.7	1975	1	2	1936	7.9	16.0	1985	4.0	1984	45	1985	3
4	52.1	27.2	75	1987	6	1880	24	1936	41	1959	0.03	1.89	0.50	1903	0.2	5.0	1903	1	5	1936	8.4	17.5	1985	3.0	1980	44	1985	4
5	52.4	27.4	77	1960	4	1936	23	1975	43	1991	0.03	1.92	0.69	1925	0.4	6.5	1916	2	4	1923	9.1	18.1	1985	2.2	1983	55	1989	5
6	52.8	27.7	75	1988	5	1975	24	1975	45	1960	0.03	1.95	0.44	1914	0.3	5.7	1914	1	5	1923	9.5	18.3	1974	4.0	1967	52	1979	6
7	53.1	28.0	77	1930	7	1923	21	1975	45	1905	0.03	1.98	0.59	1962	0.2	8.7	1962	1	3	1923	8.9	21.0	1970	3.7	1965	46	1989	7
8	53.6	28.4	79	1996	10	1982	27	1933	44	1930	0.03	2.01	0.45	1922	0.2	4.5	1922	1	4	1922	8.3	15.7	1984	4.3	1974	44	1987	8
9	54.0	28.8	79	1996	12	1959	26	1935	44	1918	0.03	2.04	0.27	1979	0.2	10.0	1929	1	7	1929	9.0	17.4	1987	3.4	1992	44	1981	9
10	54.4	29.1	75	1985	12	1929	28	1997	56	1904	0.03	2.07	0.50	1896	0.2	4.2	1903	1	4	1896	8.9	16.4	1970	3.4	1990	37	1980	10
11	54.8	29.5	76	1949	5	1940	31	1927	48	1985	0.03	2.10	0.71	1941	0.1	2.8	1991	0	2	1929	9.0	22.3	1978	2.6	1988	57	1978	11
12	55.1	29.8	77	1904	6	1881	31	1986	47	1925	0.03	2.13	0.51	1986	0.2	7.2	1986	1	4	1928	8.5	15.6	1964	2.6	1975	41	1976	12
13	55.3	30.1	76	1904	12	1986	28	1986	48	1947	0.03	2.16	0.27	1915	0.1	3.3	1912	0	1	1912	9.2	17.5	1964	3.5	1975	40	1981	13
14	55.6	30.3	78	1963	10	1986	32	1970	46	1936	0.03	2.19	0.58	1896	0.2	6.0	1909	1	6	1896	8.3	17.6	1994	2.9	1986	43	1994	14
15	55.8	30.6	78	1988	9	1896	22	1896	45	1966	0.03	2.22	0.35	1925	0.1	1.2	1896	1	6	1896	8.9	17.7	1980	2.2	2000	41	1980	15
16	56.2	30.8	80	1994	6	1896	29	1896	48	1954	0.03	2.25	0.45	1894	0.2	4.5	1894	1	5	1896	8.0	12.4	1966	3.5	1999	46	1996	16
17	56.7	31.0	80	1994	9	1896	27	1896	49	1938	0.03	2.28	0.29	1933	0.2	2.9	1989	1	3	1896	8.7	19.4	1978	3.6	1993	45	1985	17
18	57.1	31.4	80	1936	9	1951	31	1966	48	1908	0.03	2.31	0.47	1979	0.1	2.9	1987	0	2	1896	9.2	21.4	1992	2.6	1983	46	1997	18
19	57.4	31.7	85	1962	7	1951	21	1927	53	1936	0.03	2.34	0.98	1984	0.1	4.2	1967	0	2	1927	8.9	19.0	1968	4.6	1964	49	1994	19
20	57.5	32.0	85	1980	3	1927	28	1951	49	1908	0.03	2.37	0.54	1988	0.1	2.2	1932	0	1	1967	9.1	20.0	1973	3.2	1998	49	1997	20
21	57.8	32.2	82	1942	14	1951	33	1967	50	1980	0.03	2.40	0.34	1935	0.1	2.5	1932	0	0	1967	8.2	16.5	1978	4.2	1998	51	1994	21
22	58.1	32.6	83	1906	17	1968	30	1931	48	1986	0.03	2.43	0.57	1925	0.1	5.8	1960	0	3	1899	8.3	16.4	1978	4.0	1967	48	1994	22
23	58.3	33.1	80	1998	14	1931	35	1899	46	1981	0.03	2.46	0.93	1925	0.3	12.9	1960	1	3	1907	9.1	17.4	1984	4.3	1983	44	1984	23
24	58.6	33.4	83	1910	20	1958	32	1959	51	1930	0.04	2.50	1.09	1900	0.1	3.2	1964	0	1	1960	9.5	18.6	1998	3.9	1999	57	1996	24
25	58.9	33.7	86	1910	19	1880	37	1960	52	1897	0.04	2.54	0.98	1975	0.2	4.8	1961	0	1	1960	10.3	20.7	1969	4.5	1992	43	1996	25
26	59.1	34.0	84	1910	21	1961	31	1907	48	1978	0.04	2.58	1.01	1901	0.3	6.0	1901	1	4	1901	9.7	21.2	1996	3.7	1992	48	1996	26
27	59.3	34.2	83	1987	15	1907	34	1907	55	1910	0.04	2.62	0.48	1893	0.3	4.6	1954	1	5	1907	8.4	23.7	1991	1.8	1998	48	1997	27
28	59.5	34.5	82	1939	10	1907	30	1903	52	1919	0.04	2.66	0.62	1967	0.2	8.0	1967	0	0	1954	9.3	21.5	1991	3.8	1996	41	1991	28
29	59.7	34.9	86	1992	14	1954	27	1909	55	1981	0.04	2.70	0.46	1933	0.1	3.0	1913	0	2	1913	9.1	17.1	1972	1.9	1983	48	1977	29
30	60.0	35.1	83	1987	13	1909	28	1954	54	1926	0.04	2.74	0.95	1951	0.1	5.5	1913	0	1	1898	8.0	14.8	1972	4.4	1994	41	1992	30

Average	55.9	30.7																										
Total																												
Extreme		86	1992	-10	1936	10	1936	56	1904		0.97	2.74			5.3		1.09	1900	12.9	1931	7	1931	23.7	1991	1.8	1998	57	1978

AVERAGE TEMPERATURES AND PRECIPITATION 1961-1990

RECORD TEMPERATURES AND PRECIPITATION 1880-2000

AVERAGE DAILY MEAN WIND 1964-2000

RECORD PEAK WIND GUST 1971-2000